



17157 U.S. PTO
021704

By Express Mail #EV375318405US

Attorney Docket No.: **5284-34**

Check box if applicable: **DUPLICATE**

17497 U.S. PTO
107780180
021704



UTILITY PATENT APPLICATION TRANSMITTAL

Submit an original and a duplicate for fee processing

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b))

Dated: February 17, 2004

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the utility patent application of:

Inventor(s): Stefan WENDT, Ahmed SAADANI, Pierre GELPI, Daniel DUPONTEIL

For: Signal Processing Apparatus and Method

Enclosed are:

- Transmittal letter (**2x**) with Fee Computation Sheet
- General Authorization For Payment of Fees (**2x**)
- Specification, Claims 1 to 19 & Abstract (22 pages)
- Nine (9) sheet(s) of drawing(s) (Figs. 1 to 9)
- Check for \$770 for filing fee
- Letter transmitting priority document
- Certified copy of priority document No. 03290388
- Information Disclosure Statement
- PTO Form SB/08A with copies (4 docs.) of cited references
- Return Receipt Postcard

This application is to be assigned to: **France Telecom**
6, place d'Alleray
75015 Paris, France

By Express Mail #EV375318405US

- Please charge my Deposit Account No. 03-2412 in the amount of \$. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this application or credit any overpayment to Deposit Acct. No. 03-2412.
- Any additional filing fees required under 37 CFR 1.16.
- Any patent application processing fees under 37 CFR 1.17
- Any filing fees under 37 CFR 1.16 for presentation of extra claims.
- Priority is claimed for this invention and application, corresponding applications having been filed in **Europe** on **February 17, 2003**, No. **03290388**.

Respectfully submitted,
COHEN, PONTANI, LIEBERMAN & PAVANE

By: Thomas Langer
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FILING FEE COMPUTATION SHEET

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In re Application of: Stefan WENDT et al.
For: Signal Processing Apparatus and Method

The filing fee has been calculated as shown below:

FOR:	Col. 1	Col. 2	SMALL ENTITY	OTHER THAN SMALL ENTITY
	# FILED	# EXTRA		
BASIC FEE			\$385	\$770
TOTAL CLAIMS	<u>19 - 20 =</u>	<u>0</u>	x 9 = \$	x 18 = \$
INDEPENDENT CLAIMS	<u>3 - 3 =</u>	<u>0</u>	x 43 = \$	x 86 = \$
<input type="checkbox"/> MULTIPLE DEPENDENCY			+\$145 = \$	+290 \$
* If the difference in Col. 1 is less than zero, enter "0" in Col. 2			TOTAL: \$	\$770

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Attorney Docket # 5284-34

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Stefan WENDT et al.

Serial No.: n/a

Filed: concurrently

For: Signal Processing Apparatus and
Method

Check box if applicable:

DUPLICATE

**GENERAL AUTHORIZATION FOR PAYMENT OF FEES
AND PETITIONS FOR EXTENSIONS OF TIME**

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Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

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- [X] Any filing fees required under 37 CFR §1.16.
- [X] Any patent application processing fees under 37 CFR §1.17 not otherwise paid by check.
- [X] The issue fee set in 37 CFR 1.18 at 3 months from mailing of the Notice of Allowance, pursuant to 37 CFR 1.311 (b) provided the fee has not already been paid by check.
- [X] Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,
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